

## **POINTING DEVICE WITH HAND DETECTION**

### **ABSTRACT OF THE DISCLOSURE**

An input device having a housing and electronic circuitry for detecting user inputs, and transmitting signals corresponding to those inputs to an electronic device, such as a computer. A sleep mode is provided for the electronic circuitry to conserve power. A hand detection circuit is provided for detecting the proximity of a user's hand to the housing and producing a hand detect signal in response. The hand detect signal will awaken the input device from its sleep mode.

PA 3168419 v1

09623C-031810US